

---

# Printed by EAST

---

**UserID:** DMariam  
**Computer:** WS07216  
**Date:** 9/23/05  
**Time:** 3:50 PM

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
1	BRS	L1	3143	interpolat\$4 same (vector\$1 or position\$3 or location\$1 or co-ordinate\$1 or coordinate\$1) same (displac\$5 or dislocat\$4 or shift\$3 or (chang\$3 near2 (position\$3 or location\$1 or co-ordinate\$1 or coordinate\$1)))	USPAT	2005/09/23 15:30	
2	BRS	L2	72	1 same (vector\$1 near3 (position\$3 or location\$1 or co-ordinate\$1 or coordinate\$1))	USPAT	2005/09/23 15:01	
3	BRS	L3	11	2 and (unit near2 vector\$1)	USPAT	2005/09/23 15:03	
4	BRS	L4	8	3 and ((angular or angle or orientation or direction\$3) near5 vector\$1)	USPAT	2005/09/23 15:04	
5	BRS	L5	142	interpolat\$5 with displac\$5 with vector\$1	USPAT	2005/09/23 15:06	
6	BRS	L6	41	5 same (direction\$3 or orientation\$1 or magnitude\$1)	USPAT	2005/09/23 15:34	
7	BRS	L7	25	6 same (position\$3 or location\$1 or coordinate\$1 or co-ordinate\$1)	USPAT	2005/09/23 15:05	
8	BRS	L8	6	7 and (unit near2 vector\$1)	USPAT	2005/09/23 15:05	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
9	BRS	L9	59	interpolat\$5 near\$5 displac\$5 near\$5 vector\$1	USPAT	2005/09/23 15:07	
10	BRS	L10	12	9 same (vector\$1 near\$3 (magnitude\$1 or direction\$3 or orientation\$1))	USPAT	2005/09/23 15:31	
11	BRS	L12	4	(combin\$5 or merg\$3 or mix\$4 or integrat\$4 or sum\$4 or add\$5 or link\$4) same (interpolat\$5 near\$4 vector\$1) same (unit near\$2 vector\$1) same (displac\$5 or dislocat\$4 or shift\$3 or ((position\$3 or location\$1) near\$2 chang\$3))	USPAT	2005/09/23 15:29	
12	BRS	L13	18	9 same (area\$1 or region\$1 or section\$1 or portion\$1)	USPAT	2005/09/23 15:30	
13	BRS	L14	13	13 same (position\$3 or location\$1 or co-ordinate\$1 or coordinate\$1)	USPAT	2005/09/23 15:30	
14	BRS	L15	13	14 same (vector\$1 or magnitude\$1 or direction\$3 or orientation\$1)	USPAT	2005/09/23 15:31	
15	BRS	L16	0	15 and (unit near\$1 vector\$1)	USPAT	2005/09/23 15:31	
16	BRS	L17	4	9 and (unit near\$1 vector\$1)	USPAT	2005/09/23 15:33	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
17	BRS	L18	81	(unit near1 vector\$1) same ((displac\$5 or dislocat\$3 or shift\$3 or (position\$3 near1 chang\$3)) near3 vector\$1)	USPAT	2005/09/23 15:36	
18	BRS	L19	2	18 same interpolat\$4	USPAT	2005/09/23 15:38	
19	BRS	L20	0	18 same ((real or actual) near3 value\$1)	USPAT	2005/09/23 15:44	
20	IS&R	L21	3125	(382/103,151,197,284,291,29 3,295,300,305).CCLS.	USPAT	2005/09/23 15:44	
21	IS&R	L22	26	(348/538).CCLS.	USPAT	2005/09/23 15:44	
22	IS&R	L23	192	(358/525).CCLS.	USPAT	2005/09/23 15:44	
23	IS&R	L24	273	(708/290).CCLS.	USPAT	2005/09/23 15:45	
24	BRS	L27	0	9 and 22	USPAT	2005/09/23 15:45	
25	BRS	L28	0	9 and 23	USPAT	2005/09/23 15:45	
26	BRS	L29	0	9 and 24	USPAT	2005/09/23 15:45	
27	BRS	L26	2	9 and 21	USPAT	2005/09/23 15:47	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
28	BRS	L30	87	(interpolat\$4 near3 vector\$1) and (unit near1 vector\$1) and magnitude\$1 and direction\$3	US- PGPUB; USPAT; EPO; JPO; DERWEN T	2005/09/23 15:48	
29	BRS	L31	11	30 and ((2d or (two adj dimension\$3) or (three adj dimension\$3) or 3d) near2 (location\$1 or position\$3))	US- PGPUB; USPAT; EPO; JPO; DERWEN T	2005/09/23 15:49	